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jc974 U.S. PTO

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

THE COMMISSIONER OF PATENTS  
Washington, D.C.

Docket No.: 60705-1510

Sir: Transmitted herewith for filing is the patent application of

Inventor(s): Lujing Cai, Ehud Langberg, Shareq Rahman, and William H. Scholtz

For: **System and Method for Optimizing Digital Subscriber Line Performance Between Transceivers from Multiple Manufacturers**

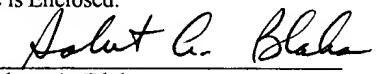
Enclosed are the following documents:

- ☒ 16 Pages of Specification
- ☒ 5 Pages of Claims
- ☒ 1 Pages of Abstract
- ☒ 5 Sheets of Drawings (Formal)
- ☐ An Assignment of the Invention
- ☐ Recordation Cover Sheet
- ☐ Combined Declaration and Power of Attorney
- ☐ Petition to Make Special
- ☐ Submission of Substitute Drawings
- ☐ Information Disclosure Statement and Form PTO-1449
- ☒ Request and Certification

CLAIMS AS FILED BY A LARGE ENTITY						
	Total Claims Presented		Claims Allowed in Basic Fee	Present Extra	Rate	Basic Fee: \$ 710.00
Total Claims	22	Minus	20	2	X \$18.00	\$ 36.00
Indep. Claims	4	Minus	3	1	x \$80.00	\$ 80.00
[ ] First Presentation of Multiple Dependent Claims					+ \$260.00	\$
[ ] Surcharge - Late Filing of Fee and/or Declaration					+ \$130.00	\$
[ ] Assignment Recordation Fee					+ \$40.00	\$
Total Filing Fee						\$ 826.00

- ☐ Please Charge My Deposit Account No. 20-0778 in the Amount of \$\_\_\_\_\_.
- ☒ The Commissioner is Hereby Authorized to Charge any Additional Fees Which may Be Required, or Credit Any Overpayment to Deposit Account No. 20-0778.
- ☒ A Check in the Amount of \$826.00 is attached.
- ☐ A Check in the Amount of \$40.00 to Cover the Assignment Recording Fee is Enclosed.

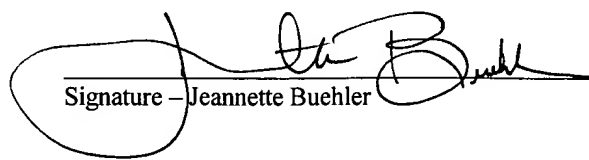
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EXPRESS MAIL

I hereby certify that this correspondence is being deposited with the United States Postal Service as "Express Mail Post Office to Addressee" in an envelope addressed to: Commissioner of Patents and Trademarks, Washington, D.C. 20231 December 6, 2000.

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Signature - Jeannette Buehler

jc784 U.S. PTO  
09/732456  
12/06/00

**REQUEST AND CERTIFICATION  
UNDER  
35 U.S.C. 122(b)(2)(B)(i)**

First Named Inventor	Patrick Duvaut
Title	System and Method for Optimizing Digital Subscriber Line Performance Between Transceivers from Multiple Manufacturers
Attorney Docket No.	60705-1510

I hereby certify that the invention disclosed in the attached application **has not and will not be** the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

December 6, 2000  
Date

Robert A. Blaha  
Signature

**Robert A. Blaha**

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**